10/586145

## IAP11 Rec'd PCT/PTO 17 JUL 2006.

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

	Atty. Docket: ROSSI 10
In re Application of: Mara ROSSI et al	) Conf. No.:
IA No: PCT/EP04/050025	Art Unit:
IA Filed: January 19, 2004	) Examiner:
Appln. No.: Not yet assigned	) Washington, D.C.
For: PROCESS FOR THE PURIFICATION OF BACTERIALLY EXPRESSED PROTEINS	July 14, 2006

### INFORMATION DISCLOSURE STATEMENT [IDS]

Honorable Commissioner for Patents U.S. Patent and Trademark Office Customer Service Window Randolph Building, Mail Stop Amendment 401 Dulany Street Alexandria, VA 22314

Sir:

This Information Disclosure Statement is submitted in accordance with 37 CFR §§1.97, 1.98, and it is requested that the information set forth in this statement and in the listed documents be considered during the pendency of the above-identified application, and any other application relying on the filing date of the above-identified application or cross-referencing it as a related application.

- [X] 1. This IDS should be considered, in accordance with 37 CFR §1.97, as it is filed:
- [X] A. within three months of the filing date of the above-identified national application or within three months of the entry into the national stage of the above-identified international application.
- [ ] B. before the mailing date of a first office action on the merits or before the mailing of a first Office

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action after the filing of a Request for Continued Examination under 37 CFR §1.114; or

- [ ] C. after (A) and (B) above, but before final rejection or allowance, and Applicant has made the necessary certification (box "i" below) or paid the necessary fee (box "ii" below):
  - [] i. Counsel certifies that, upon information and belief, each item of information listed herein either was
    - (a) first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS; or
    - [] (b) not cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of undersigned after making reasonable inquiry, not known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this IDS.
  - [] ii. Credit Card Payment Form, PTO-2038, is attached authorizing payment of the fee set forth in 37 CFR §1.17(p), presently believed to be \$180. If the enclosed payment is incorrect, please charge any additional fees or credit any overpayment to Deposit Account No. 02-4035 of the undersigned.
- [ ] D. after (A), (B) and (C) above, but before payment of the issue fee: Applicant states as follows under 37 CFR §1.97(e) for consideration of this IDS, that, upon information and belief, each item of information listed herein either was
  - [ ] (a) first cited in a communication from a foreign patent office in a counterpart foreign

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application not more than three months prior to the filing of this IDS; or

[ ] (b) not cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the undersigned after making reasonable inquiry, not known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this IDS.

Credit Card Payment Form, PTO-2038, is attached authorizing payment of the fee set forth in 37 CFR §1.17(p), presently believed to be \$180. If the enclosed payment is incorrect, please charge any additional fees or credit any overpayment to Deposit Account No. 02-4035 of the undersigned.

- [X] 2. In accordance with 37 CFR §1.98, this IDS includes a list (e.g., form BN/SB/08A/B) of all patents, publications, or other information submitted for consideration by the office, either incorporated into this IDS or as an attachment hereto. Other than U.S. patent(s) and/or published U.S. application(s), which 37 CFR §1.98(a)(2)(ii) does not require to be filed unless specifically required by the Office, a copy of each document listed is attached, except as explained below:
- [] A. Document(s) \_\_\_\_\_\_ is/are deemed substantially cumulative to document(s) \_\_\_\_\_\_, and, in accordance with 37 CFR §1.98(c), a copy of each of the former document(s) is not enclosed.
- [ ] B. Certain documents were previously cited by or submitted to the Office in the following prior application(s), which are relied upon under 35 U.S.C. 120:

(insert serial numbers and filing dates of prior applications)

Applicant identifies these documents by attaching hereto copies of the forms PTO-892, PTO-1449, PTO/SB/08a and/or PTO/SB/08b (or their BN form equivalents) from the files of the prior application(s) or a fresh BN/SB/08A and/or BN/SB/08B listing these documents, and request that they be considered and made

In re Appln. No. ROSSI

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of record in accordance with 37 CFR §1.98(d). Per 37 CFR §1.98(d), copies of these documents need not be filed in this application.

[]3. [	Occument(s) is/are	e not in the English
language. In	accordance with 37 CFR	§1.98(a)(3), Applicant
states:		
[ ]		of each document (or dons thereof), or a copy of estract (or claim) is
[ ]	is included on the acc	nt or published application companying Form BN/SB/08A, the margin connecting the document with its
[ ]		of the relevance of is found in the attached search report (see reply to
	Comment 68 in the prea 1135 OG 13 at 20).	amble to the final rules;
[ ]	A concise explanation document(s)	of the relevance of is set forth as follows:
[ ]	A concise explanation document(s) of the specif	can be found on page(s)
[ ]	A concise explanation document(s) attached sheet.	

[X] 4. No explanation of relevance is necessary for documents in the English language (see reply to Comments 67 and 68 in the preamble to the final rules; 1135 OG 13 at 20).

- [X] 5. Other information being provided for the examiner's consideration follows: International Search Report
- 6. In accordance with 37 CFR §§1.97(g) and (h), the filing of this IDS should not be construed as a representation that a search has been made or that information cited is, or is considered to be, material to patentability as defined in 37 CFR §1.56(b), or that any cited document listed or attached is (or constitutes) prior art. Unless otherwise indicated, the date of publication indicated for an item is taken from the face of the item and Applicant reserves the right to prove that the date of publication is in fact different.

Respectfully submitted,

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BN/SB/08A/B

Substitute for form 1449A/PTO		Complete if Known				
		Application Number	Not yet assigned			
INFORMATION DISCLOSURE			LOSURE	Filing Date		
STATEMENT BY APPLICANT  (use as many sheets as necessary)		First Named Inventor	Mara Rossi			
		Group Art Unit				
		Examiner Name				
Sheet	1	of	2	Attorney Docket Number	ROSSI 10	

U.S. PATENT DOCUMENTS					
Examiner nitials*	Cite No.1	Document Number  Number-Kind Code <sup>2 (d known)</sup>	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		US-			
	-	US-			
		US-	-		
		US-			
		US-			

	FOREIGN PATENT DOCUMENTS							
		Foreign Patent Number	Publication Date Name of Patentee or Applicant		Pages, Columns, Lines,			
Examiner Initials*	Cite No.1	Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)	MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>		
	AA	WO 98 14467 A						
	AB	WO 02 28419 A						
	AC	EP 1 439 191 A						

Date

Considered

Examiner

Signature

<sup>\*</sup> EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 'Applicant's unique citation designation number (optional). <sup>3</sup> See Kind Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

# ● 10/586141 IAP11 Rec'd PCT/PTO 17 JUL 2006

BN/SB/08A/B

Substitute for form 1449A/PTO	Complete if Known		
	Application Number	Not yet assigned	
INFORMATION DISCLOSURE	Filing Date		
STATEMENT BY APPLICANT	First Named Inventor	Mara Rossi	
	Group Art Unit		
(use as many sheets as necessary)	Examiner Name		
Sheet 2	Attorney Docket Number	ROSSI 10	

NON PATENT LITERATURE DOCUMENTS /OTHER INFORMATION					
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T²		
	AD	Musacchio et al. Recombinant Opc memingococcal protein, folded in vitro, elicits bactericidal antibodies after immunization, Vaccine; 15(6/7) pp 751-758, 1996			
	AE	Proudfoot et al. Extention of recombinant human rantes by the retention of the initiating methionine produces a potent antagonist, J. Biological Chem: 271(5), 1996			
	AF	Baggiolini et al. Interleukin-8 and related chemotactic cytokines-CXC and CC Chemokines, Adv. Immunol, 55 pp. 97-179, 1994			
	AG	Taub, Chemokine-Leukocyte Interactions, Cytokine & Growth Factor Rev.: &(4), pp. 355-376, 1996			
	AH	Baggiolini et al., Human Chemokine : An Update, Annu. Rev. Immunol.: 15, pp. 675-705, 1997			

Examiner	Date	
Signature	Considered	

<sup>\*</sup> EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>&</sup>lt;sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached.